

1497-106
AP100594/TA/SK



Nixon & Vanderhye P.C. (10/99)
(Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63)
**INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS FOR SEPARATION OF SOLIDS IN FROTH

the specification of which (check applicable box(es)):

☐ is attached hereto
☐ was filed on _____ as U.S. Application Serial No. _____ (Atty Dkt. No. 1497-106)
☒ was filed as PCT International application No. PCT/FI00/00157 on 1 March 2000
and (if applicable to U.S. or PCT application) was amended on 14 May 2001

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number
990436

Country
Finland

Day/Month/Year Filed
1 March 1999

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):

Application Serial No.
PCT/FI00/00157

Day/Month/Year Filed
1 March 2000

Status: patented
pending, abandoned
Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint **NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed)**, and the following attorneys thereof (of the same address) individually and collectively owners'/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffrey H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature: [Signature] Date: 07.09.01
Inventor: Vladimir E. NENNO Moldavian
(first) (MI) (last) (citizenship)
Residence: (city) Kishinev (state/country) Republic of Moldavia
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2. Inventor's Signature: [Signature] Date: 19.08.01
Inventor: Alexander V. LASHKUL Ukrainian
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Residence: (city) Turku (state/country) Finland
Mailing Address: Viskarinpolku 8 F 63, Turku, Finland
(Zip Code) FIN-20210

3. Inventor's Signature: [Signature] Date: 15.09.01
Inventor: Jaakko O. LEPPINEN Finnish
(first) (MI) (last) (citizenship)
Residence: (city) Outokumpu (state/country) Finland
Mailing Address: Poikkikatu 11, Outokumpu, Finland
(Zip Code) FIN-83500

☒ See attached sheet(s) for additional inventor(s) information!!

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Serial No.

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4.

Inventor's Signature:

Inventor:

Residence: (city)

Mailing Address:

(Zip Code)

Stig V. BJÖRKLOF Date: 29.08.2001
(first) (last)
Turku (state/country) Finland
Hirvenkatu 9 A2, Turku, Finland
FIN-20750



RECORDATION FORM COVER SHEET

PATENTS ONLY

Our Ref.: 1497-106

Commissioner of Patents and Trademarks
Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Vladimir E. NENNO Alexander V. LASHKUL Jaako O. LEPPINEN Stig V. BJÖRKLÖF</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: 7 September, 29 August, 17 September and 29 August 2001</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>EKO-TEKNIKKKA-TURKU OY</u> Internal Address: _____ Street Address: <u>Verkaranta 7 G</u> City: <u>Littoinen</u> State/Country: <u>Finland</u> Zip: <u>FIN-20660</u></p> <p>Additional name/s & address/es attached? <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 7 September, 29 August, 15 September and 29 August 2001</p> <table border="0"><tr><td style="vertical-align: top;"><p>A. Patent Application No(s). (1) 09/914,179 (2) (3)</p></td><td style="vertical-align: top;"><p>B. Patent No(s). (1) (2) (3)</p></td></tr></table> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>A. Patent Application No(s). (1) 09/914,179 (2) (3)</p>	<p>B. Patent No(s). (1) (2) (3)</p>
<p>A. Patent Application No(s). (1) 09/914,179 (2) (3)</p>	<p>B. Patent No(s). (1) (2) (3)</p>		
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Bryan H. Davidson</u> Internal Address: _____ Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>	<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. <u>14-1140</u>.</p>		

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<p>9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p>		
<p><u>Bryan H. Davidson</u> Name of Person Signing Reg. No. 30,251</p>	<p> Signature</p>	<p><u>September 21, 2001</u> Date</p>
<p>Total number of pages including original cover sheet, attachments, and document: [3]</p>		

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RECORDATION FORM COVER SHEET

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Our Ref: 1497-106

Commissioner of Patents and Trademarks
Box Assignment, Washington, D.C. 20231

1. Name of conveying party(ies):

2. Name: VALTION TEKNILLINEN TUTKIMUSKESKUS

Street Address: Vuorimiehentie 5

City: Espoo

State: Finland

Zip: FIN-02150

4. Application number(s) or patent number(s):

A. Patent Application No(s).

(4)

(5)

(6)

(7)

(8)

(9)

B. Patent No(s).

(4)

(5)

(6)

(7)

(8)

(9)

ASSIGNMENT

WHEREAS, Vladimir E. NENNO, Alexander V. LASHKUL, Jaakko O. LEPPINEN, and Stig V. BJÖRKLÖF (hereinafter ASSIGNORS) of Aleksandresku Street 17 as 13, Kishinev, Republic of Moldavia MD-2008; Viskarinpolku 8 F63, Turku, Finland FIN-20210; Poikkikatu 11, Outokumpu, Finland FIN-83500 ; and Hirvenkatu 9 A2 Turku Finland FIN-20750, respectively, have invented a certain improvement in APPARATUS FOR SEPARATION OF SOLIDS IN FROTH for which a so-entitled U.S. national phase of PCT/FI00/00157 application for Letters Patent of the United States is being concurrently executed herewith was filed in the United States Patent and Trademark Office on under Serial No. ;

WHEREAS, EKO-TEKNIikka-TURKU OY and VALTION TEKNIILLINEN TUTKIMUSKESKUS (hereinafter ASSIGNEES), both corporations of Finland, having offices and places of business at Verkaranta 7 G, Littoinen, Finland FIN-20660 and Vuorimiehentie 5, Espoo, Finland FIN-02150, respectively, are desirous of acquiring an equal one-half (1/2) interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEES, their successors, assigns, and legal representatives, an equal one-half (1/2) interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for their interest as ASSIGNEES, for the sole use and behoof of ASSIGNEES, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEES' attorneys, Nixon & Vanderhye P.C., have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention.

And, ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEES, their successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; and to execute any papers by ASSIGNEES, their successors, assigns, and legal representatives, deemed essential to ASSIGNEES' full protection and title in and to the invention hereby transferred.

Agreeing, further, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

7.09.01

Date

Witnessed by:

Tamara Radeilevich

Name:

29.08.2001

Date

Witnessed by:

Stig Björklöf

Name:

17.09.2001

Date

Witnessed by:

Sisko Arikainen

Name:

Sisko Arikainen

29.08.2001

Date

Witnessed by:

Antti Laitinen

Name:

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Vladimir E. NENNO

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Date:

Alexander V. LASHKUL

Alexander V. LASHKUL

29.08.01

Date:

Jaakko O. LEPPINEN

Jaakko O. LEPPINEN

17.09.2001

Date:

Stig V. BJÖRKLÖF

Stig V. BJÖRKLÖF

29.8.2001

Date: